

# HERITAGE INSTITUTE OF TECHNOLOGY

TIME TABLE

<EE>

**B. Tech 3rd Year 2nd Semester**

**SESSION: 2024-2025**

DAY		9.00 AM – 10.00 AM	10.00 AM – 11.00 AM	11.00 AM – 12 NOON	12 NOON – 1.00 PM	1.00 PM – 2.00 PM	2.00 PM – 3.00 PM	3.00 PM – 4.00 PM	4.00 PM – 5.00 PM	5.00 PM – 6.00 PM
MON	Gr.1	L/ELEC3201/ CME416 BR	L/ELEC3241/ CME416 JS	L/ELEC3202/ CME416 SS	BREAK	ELEC3260/ AK CME416		REMEDIAL CME416		
	Gr. 2									
TUE	Gr.1	L/ELEC3202/ CME416 SBS	L/ELEC3201/ CME416 SM	L/HMETS3201/ CME416 SMC	BREAK	CSEN3221/ ICT406/TM	LIBRARY	MENTORING		
	Gr. 2					ECEN3223/ CME417/AC				
WED	Gr.1	L/ELEC3241/ CME416 JS	L/ELEC3202/ CME416 SBS	ELEC3201/ CME416 SM	BREAK	CSEN3221/ ICT406/TM	ELEC3252/ SS/ SK+AS/CME406			
	Gr. 2					ECEN3223/ CME417/AC				ELEC3251/ BR/ SBH+BM/CME506
THU	Gr.1	ELEC3251/ SM/ SBH+BM/CME506			BREAK	CSEN3221/ ICT406/TM	L/HMETS3201/ CME416 ID			
	Gr. 2	ELEC3252/ SBS/ SK+AS/CME406				ECEN3223/ CME417/AC				
FRI	Gr.1	L/HMETS3201/ CME416 SMC	L/ELEC3241/ CME416 JS	T1/ ELEC3201/ CME416 BR	BREAK	TERM PAPER & SEMINAR/ ELEC3293/ SD, SCD				
	Gr. 2			T2/ ELEC3201/ CME410 SM						

**To be Effective from 15.01.2025**

**A minimum of 75% attendance is mandatory for being eligible to sit for the End-Semester Examination  
Students should target 100% attendance**

  
Member

  
HOD

  
Principal

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## Faculty Details:TA Details:

INITIALS	FULLNAME	DEPT	INITIALS	FULLNAME	DEPT
SD	Prof. Dr. Saibal Dutta	EE	SBH	Mr. SwarajBandhuHari	EE
SCD	Prof. Sanjay Chandra Das	EE	BM	Mr. Biswajyoti Mukherjee	EE
SM	Prof. SudiptaMitra	EE	AS	Ms. AsmitaSaha	EE
BR	Prof. Bidisha Roy	EE	SK	Ms. Santa Koley	EE
SS	Prof. Sarmistha Sinha	EE			
SBS	Prof. SuvobrataSil	EE			
JS	Prof. Jayita Sarkar	EE			
AK	Prof. AnirbanKolay	EE			
SMC	Mr. SyamantakChattopadhyay	HUM			
ID	Mrs. Indrani De	HUM			
AC	Prof. AnanyaChattopadhyay	ECE			
TM	Prof. TimirMaitra	MCA			

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**COURSE STRUCTURE:**

**Theory:**

Sl. No.	Code	Paper	Contact periods per week			Total Contact Hrs	Credits
			L	T	P		
1.	ELEC3201	Power System-II	3	1	0	4	4
2.	ELEC3202	Microprocessor & Microcontroller	3	0	0	3	3
3.	HMTS3201	Economics for Engineers	3	0	0	3	3
4.	Professional Elective-II		3	0	0	3	3
5.	Open Elective-I		3	0	0	3	3
<b>Total Theory</b>			<b>15</b>	<b>1</b>	<b>0</b>	<b>16</b>	<b>16</b>

**Practical/Sessional:**

Sl. No.	Code	Paper	Contact periods per week			Total Contact Hrs	Credits
			L	T	P		
1.	ELEC3251	Power System-II Lab	0	0	2	2	1
2.	ELEC3252	Microprocessor & Microcontroller Lab	0	0	2	2	1
3.	ELEC3260	Electrical Machine Design	0	0	2	2	1
4.	ELEC3293	Term Paper and Seminar	0	0	4	4	2
<b>Total Laboratory/Sessional</b>			<b>0</b>	<b>0</b>	<b>10</b>	<b>10</b>	<b>5</b>
<b>TOTAL OF SEMESTER WITHOUT HONOURS COURSE</b>						<b>26</b>	<b>21</b>

**Professional Elective-II Paper (any one) (Applicable to 2020, 2021 & 2022 admitted batch)**

- 4(a). ELEC3241 Illumination Engineering
- 4(b). ELEC3242 Electrical Machine Dynamics
- 4(c). ELEC3243 Electric Drives

**Open Electives-I Paper (any one)**

- 5(a). CSEN3221 Fundamentals of RDBMS
- 5(b). ECEN3223 Analog and Digital Communication
- 5(c). AEIE3222 Fundamentals of Electronic Measurements

**Open Elective-I Paper to be offered by Dept. of EE**

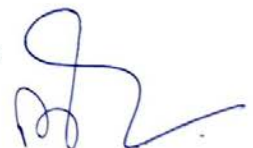
ELEC3221 Fundamentals of Circuit Theory

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